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The BOC Group, Inc.
Legal Services-Intellectual Property
575 Mountain View Ave.
Murray Hill, NJ 07974

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Betty Lee

(Depositor's name)

Betty Lee

(Signature)

August 7, 2007

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/750,309

12/31/2003

Christopher M. Bailey

M02A231

9707

TITLE OF INVENTION: APPARATUS AND METHOD FOR CONTROL, PUMPING AND ABATEMENT FOR VACUUM PROCESS CHAMBERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$0

\$1700

08/29/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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FREAY, CHARLES GRANT

3746

417-248000

08/10/2007 CNEGA2 00000062 504244 10750309

01 FC:1501

1400.00 DA

02 FC:1504

300.00 DA

03 FC:1505

30.00 DA

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent from pages:

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Ira Lee Zebrak

2 Mary K. Nicholes

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The BOC Group, Inc.

Murray Hill, New Providence, NJ

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Ira Lee Zebrak

Date

August 7, 2007

Typed or printed name

Ira Lee Zebrak

Registration No.

31,147

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